

SAVIC, I.

YUGOSLAVIA/Microbiology - Sanitation Microbiology.

F-4

Abs Jour : Ref Zhur - Biol., No 15, 1958, 67216

Author : Savic, I., Raseta, J.

Inst : -

Title : Microbiology of Meat Products.

Orig Pub : Veterin. glasnik, 1957, 11, No 2, 174-179

Abstract : No abstract.

Card 1/1

YUG/1-59-1-38/67

Additives in Meat Products

industry uses various foreign phosphate preparations and also "Mesol" a product of a cooperative in Paraćin. Foreign additives are also used as meat binding and pickling agents. Taste-improving agents are not used in the Yugoslav meat industry and the use of preserving and canning agents is forbidden. The use of anti-oxidizing agents, especially with the increasing use of refrigerators, is spreading.

ASSOCIATION: Veterinarski fakultet (Veterinary [Univ.] Dept.), Beograd.

SUBMITTED: July 10, 1958.

Card 2/2

SAVIC, I.

Bibliography. Arh biol nauka 13 no.3/4:217-238 '61.

SAVIC, Isidor, prof.dr. (Beograd, Risanska 10a); OSTRIC-MATIJESEVIC,
Biserka, dr inz., strucni saradnik; MAKSIMOVIC, Bogdan, dr.
naucni saradnik

Lyophilization of meat. Tehnika Jug 18 no.7:Supplement:
Prehran ind 17 no.7:1340-1344 JI'63

1. Rukovodilac naucne i strucne problematike Instituta za
tehnologiju mesa SFRJ, Beograd (for Savic). 2. Institut za
tehnologiju mesa SFRJ, Beograd (for Ostric-Matijasevic,
Maksimovic.

SAVIC, Jovan, sanitetski pukovnik doc. d-r; SUDAROV, Zivojin, sanitetski
potpukovnik

Our experiences with surgical therapy of meniscus injuries.
Voj.san.pregl., Beogr. 17 no.4:403-408 Ap '60.

1. Klinika za hirurske bolesti.
(KNEE wds. & inj.)

YUGOSLAVIA

Prof Ljubomir SAVIC, PhD [Affiliation not given]

"Problems of Deaf-Mutism."

Belgrade, Medicinski Glasnik, Vol 17, No 2, Feb 63; pp 89-91.

Abstract : An exhortatory essay contending that an enormous loss to society and great misery of individuals needlessly persist in Yugoslavia due to antediluvian methods and practices of diagnosing and treating deaf persons: case-finding is unsystematic, there are no nurseries, what there is of attempts at rehabilitation is mostly too late and too little.

1/1

"APPROVED FOR RELEASE: 07/13/2001

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CIA-RDP86-00513R001447320017-2"

SAVIC, M.

Slag deposits of Novo Brdo and Kacikola. p. 59.
(Rudarsko-Metalurski Zbornik, No. 1, 1957, Yugoslavia)

So; Monthly List of East European Accessions (EEAL) ^C18, Vol. 6, no. 7, July 1957, Uncl.

SAVIC, Miodrag, inz.

Use of high-frequency spectrum for the high-frequency connections
in electric industries. Elektroprivreda 15 no.1:8-14 Ja '62.

1. Zajednica elektroprivrednih preduzeca NR Srbije, Beograd.

SAVIC, Miodrag, inz.

Protection of telecommunication lines against the rise of ground potential in solid grounded networks. Elektroprivreda 15 no.9/10: 448-455 S-0 '62.

1. Zajednica elektroprivrednih preduzeća Srbije, Beograd.

SAVIC, Miodrag, inz.

Transistor high-frequency communication in Serbia. Elektroprivreda
16 no.3/4:179-180 Mr-Ap '63.

SAVIC, Miodrag, inz.

Optimum output intensity of combined single-belt high-frequency installations for connections in transmission lines. Elektroprivreda 17 no. 1: 28-31 Ja '64.

SAVIC, Momir

Complexes of simple amines with bromothymol blue indicator. Glasnik hemicara 12:59-66 '63.

Determination of ionic states in bromothymol and bromophenol blues in some highly acid media by the straight line method. Glasnik hemicara 12:67-74 '63.

1. Laboratory of Analytic Chemistry, Chemical Institute, University of Sarajevo, Sarajevo.

STEFANOVIC, S.; RISTIC, M.; SAVIC, N.

Effect of high-protein food on erythroplasmatic anemia. Glas srpske
akad. nauka, odelj med. 211 no.7:133-146 1953

1. Primljeno na i skupu Odelj. med. nauka od 22 i 1953 god.

(ANEMIA, HYPOCHROMIC, ther.

high-protein diet)

(DIETS

high-protein, ther. of hypochromic anemia)

(PROTEINS

high-protein diet in hypochromic anemia)

STEFANOVIC, S.; RISTIC, M.; SAVIC, N.

The effect of diet rich in protein on erythroplasmatic anaemia.
Bull.Acad.serbe sc., classe med. 11 no.2:121-125 1954.

(ANEMIA, ERYTHROBLASTIC, therapy,
diets rich in proteins)

(DIETS, in various diseases,
anemia, erythroblastic, rich in protein diets)

(PROTEINS, therapeutic use,
anemia, erythroblastic, in diets)

PAVKOVIC, Branko, M., Dr.; SAVIC, Nedeljka, S., assist., dr.

The study of skin diseases caused by blood disorders. Voj. san. pregl., Beogr. 12 no.7-8:396-401 July-Aug 55.

1. Dermatoveneroloska klinika medicinskog fakulteta u Beogradu.

(SKIN, dis.
caused by blood dis. (Ser))

(BLOOD, dis.
causing skin dis. (Ser))

PAVKOVIC, Branko M., Dr.; SAVIC, Nedeljka S., Dr.; KROTIN, Zlatojka, dr.

Ritter von Rittershain's diseases. Med. glasn. 10 no.6:232-234
June 56.

1. Dermatovenerološka klinika Medicinskog fakulteta u Beogradu
(upravnik prof. dr. S. Ilic).
(DERMATITIS, EXFOLIATIVA, in inf. & child
(Ser))

PESIC, V.; DJORDJEVIC, J.; MAKSIMOVIC, V.; NIKOLIC, M.; BAJIC, R.;
ARMACKI, Z.; SAVIC, N.

Tuberculosis in children under 2 years of age. Tuberkuloza 15
no.1:56-58 Ja-Mr '63.

1. Specijalna decja bolnica za tuberkulozu i bolesti pluca
"Dedinje", Beograd - Upravnik: dr J. Djordjevic.
(TUBERCULOSIS IN CHILDHOOD) (STATISTICS)

S

PESIC,V.dr; DORDEVIC,J.dr.; NIKOLIC,M.dr.; MAKSIMOVIC,V.dr.; ARMACKI,Z.dr.;
OJKIC,B.dr.; RASIC,R.dr.; POROBIC,V.dr.; SAVIC,N.dr.

Use of hormonal therapy in the treatment of primary tuberculosis
in children. Med.glas. 17 no.8:303-307 Ag-S'63

1.Specijalna decja bolnica za tuberkulozu i bolesti pluca
"Dedinje", Beograd; upravnik: dr. J.Dordevic.

S

SAVIC, OLGA.

GEOGRAPHY & GEOLOGY

SAVIC, OLGA. Uticajna sfera Aleksinca i njene osobine. Beograd, Naucno delo, izdavacka ustanova Srpske akademije nauka, 1958. 79 p. (Srpska akademija nauka. Posebna izdanja, knj. 307)

Monthly Index of East European Accessions (EEAI) LC, Vol. 8, No. 4, April, 1959

SAVIC, P.

The origin of the rotation of systems and of celestial bodies. Glas
prir mat SANU 245 no.21:37-43 '61.

(Astrophysics) (Stars)

SHVIC, P.

PHASE I BOOK EXPLOITATION

YUG/5509

Grubor, Ljubo, pub.

Atomska biološka hemiska oružja i zaštita; zbirka članaka (Atomic, Biological, and Chemical Weapons and Protection Against Them; Collection of Articles) Zagreb, EPOHA, 1960. 426 p. No. of copies printed not given.

Authors of articles: Pavle Savić, Academician, Milorad Ristić, Engineer, Milorad Mladenović, Doctor, Nenad Raišić, Engineer, Milovan Vidmar, Engineer, Dragutin Milhofer, Engineer, Srđan Hajduković, Doctor, Velimir Vouk, Doctor, Adam Miljković, Doctor, Čedomil Šebetić, Doctor, Milivoje Perišić, Doctor, Svetolik Rašić, Engineer, Miljko Đurić, Engineer and Kazimir Baryla, Doctor.

PURPOSE: This collection of articles is intended for the general reader as well as for personnel in scientific research and similar organizations.

COVERAGE: The book contains 16 articles dealing with general problems of atomic, biological, and chemical warfare weapons and defense methods. The following topics are discussed: nuclear power, reactors, nuclear explosions [including their peaceful application], nuclear weapons, radiological detection and dosimetry, some problems of the effect of nuclear radiation on the organism and of internal

Card 1/4

Atomic, Biological, and Chemical Weapons (Cont.)	YUG/5509	
Vouk, Velimir, Doctor. Some Problems of Internal Contamination by Radioactive Isotopes		243
Raišić, Nenad, Engineer. Exploiting Nuclear Explosions for Peaceful Purposes		275
Miljković, Adam, Doctor. On Microbial Aerosols		281
Šebetić, Čedomil, Doctor. Microorganisms and Their Products as Warfare Weapons		299
Šebetić, Čedomil, Doctor. Medical Safeguards Against Infectious Diseases for Men and Animals		325
Perišić, Miliivoje, Doctor. Agents Causing Diseases of Plants, and Protection Against Them		335
Rašić, Svetolik, Engineer. Modern Combat Poisons (Nerve Poisons)		363
Djurić*, Miljko, Engineer. Technical Aspects of Modern Antichemical Defense		389
Card 3/4		

SAVIC, P., akad.

Beginning of the rotation of the system and certain celestial bodies. Glas SANU 12 no.2:186 '66 [publ. '62].

1. Srpska akademija nauka i umetnosti, Beograd.

SAVIC, Pavlo

Atomic Physics

Yugoslavia

With A. Shalnikov, "Coagulation of fog in the liquid helium II", Phys. Abs., 1947.

P. SAVIC, I. GAL

"The use of photocells to obtain a universal auxiliary electrode for potentiometric titrations." p. 145. (BULLETIN. SCIENCES NATURELLES, Vol. 4, no. 2, 1952, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions, L. C., Vol. 2, No. 7, July 1953, Uncl.

P. SAVIC, I. DRAGANIC

"A new method for the determination of the fluorescent intensity of uranium traces."
p. 149. (BULLETIN. SCIENCES NATURELLES, Vol. 4, no. 2, 1952, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions, L. C., Vol. 2, No. 7, July 1953, Uncl.

SAVIC, PAVLE

4
P/m

SEPARATION OF RADIUM FROM ITS NATURAL PRODUCTS BY PAPER CHROMATOGRAPHY: Pavle Savic and Dane N. Cvjetkovic (Institut des Science Nucléaires, "Boris Kidrich", Belgrade). Bull Inst. Nuclear Sci. "Boris Kidrich" (Belgrade) 4, 21-3(1954) June. (In French)

Successful separation of Ra was accomplished by a paper chromatographic technique using an 80% acetone, 10% HNO₃ dissolver. The radioactive elements were in nitrate form in 10 N HNO₃, and Whatman No. 4 paper was used. (K.S.)

SAVIC, PAVLE

HUNG.

EFFICIENCY OF CERTAIN CATALYSTS IN THE EX-
CHANGE $H_2O + HD$. Pavle Savic, Stjepan V. Riboljar,
and Natalija H. Dogramalci. Institut de Sciences Nucléaires,
"Boris Kidrich", Belgrade). Bull. Inst. Nuclear Sci.
"Boris Kidrich" (Belgrade) 4, 25-30 (1954) June. (In
French)

The catalytic efficiency of Pt, reduced $NiWO_4$, $ZrOCr_2O_3$, $MnOCr_2O_3$, Cr_2O_3 , and Fe_2O_3 at $110^\circ C$ in the exchange reaction $H_2O + HD$ is compared. In addition, the efficiency of Pt and $NiWO_4$ at $20^\circ C$ was measured. At $110^\circ C$, the best catalyst was found to be $NiWO_4$. The speed of the reaction with Pt was too large to measure. At $20^\circ C$, the reaction activity of $NiWO_4$ was greatly reduced. (tr-auth)

SAVIC, Pavle and PAVICIC, Vojko

"Far Reaching Consequences of Use of Nuclear Energy"

SO: Medjunarodni Problemi (No. 1, 1955)

SAVIC, Pavle

✓ Filling of space in the crystal structure of minerals.
 Pavle Savic, Blom Pavlovic, and Stjepan Catic. *Bull.*
~~Int. Assoc. Ser. Boris Kidric~~ 5, 113-18 (1955). A fac-
 tor F , which is the "effective" proportion of unit cell vol-
 ume filled by atoms, is introduced as indicative of the conditions
 existent at the time of formation of mineral. Values of F
 are tabulated for several minerals, and its usefulness is illus-
 trated for several polymorphic mineral series. A. J. M.

66 J. M. J. (2)

SAVIC, Pavle, dr, prof., akademik; PAVICIC, Vojko, inz.

What does the qualitatively new and large use of nuclear energy offer to mankind? Tesla no.11/12:4-6 JI-Ag '55.

1. Beogradski univerzitet i potpredsednik Savezne komisije za nuklearnu energiju (for Savic).

19 3
 ✓ Accident of October 15, 1958, with the Zero Power Re-
 actor. Pavle P. Savić (Inst. Nuclear Sci. "Boris Kidrich,"
 Belgrade, Yugoslavia). Bull. Inst. Nuclear Sci. "Boris
 Kidrich" (Belgrade) 9, No. 167, 1-4(1959)(in French).—
 When the heavy-water natural-U Zero Power Reactor went
 supercrit., 6 workers near the reactor core were irradiated
 with heavy doses of neutron and ionizing radiation; 2 others
 further away received lighter doses in excess of tolerance.
 The 6 were treated first at the Institute, then at Belgrade,
 and finally at the Curie hospital in Paris, one dying on the
 15th of November 1958. The accident occurred when the
 heavy-water level rose in uncontrolled fashion while none
 of the automatic safety devices were yet in operation. By
 studying metal objects on the victims' persons and the P in
 their urine, the integrated thermal flux to which they were
 exposed is estd. at 2.2×10^7 neutrons/sq. cm., the total
 energy release at 8×10^7 w.-sec. The epithermal flux is
 estd. as equal to the thermal flux and the fast flux perhaps
 3% of the thermal flux. The mean dose to the severely
 irradiated people was about 338 r.e.m. of neutrons, and indi-
 vidual tissues may have received up to 850 r.e.m. A γ -dose
 is estd. at 400 r. with a min. γ -energy of 3 m.e.v. equiv. to
 295 r.e.m. over the entire body. This gives a total of 683
 r.e.m., although individual doses may differ by 15%.
 H. H. Hyman—

2-4E3C

S/058/63/000/003/060/104
A062/A101

AUTHORS: Savić, P., Kašanin, R.

TITLE: Behavior of materials under high pressures

PERIODICAL: Referativnyy zhurnal, Fizika, no. 3, 1963, 32, abstract 3E199
(Posebna izd. Srpska akad. nauka i umetn. Od. prirodno-matem.
nauka, 1962, v. 351, no. 29, 32 s., il., English)

TEXT: On the basis of the discrete nature of atomic structures, an attempt is made to give a theoretical explanation of the observed interrupted shape of the curves of specific volume versus pressure in some substances. The jump-like increase of the density of substances at high pressures is explained by the transition of electrons onto new energetic levels. Equations, derived on the basis of such considerations, allow to calculate the potentials of excitation and ionization, the moduli of elasticity, Poisson's coefficient and some other physico-chemical properties of materials under high pressures. The calculated magnitudes are in good agreement with the experimental data.

[Abstracter's note: Complete translation]

Card 1/1

SAVIC, R.

Regulations concerning professional examinations on Yugoslav railroads.
p. 229.

ZELEZNICE. Beograd.

Vol. 11, no. 6, June 1955

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 2,
Feb. 1956

SAVIC, R.

Regulations concerning official uniforms of personnel of railroad transportation enterprises. p. 267. ZELENIĆ, VOL. 11, No. 7, July, 1955. Belgrad.

SOURCE: East European Accessions List, (EEAL) Library of Congress, Vol. 4, No. 12, Dec. 1955.

SAVIC, R.

SAVIC, R. Age limit required for pensions for railroad personnel. p. 408.
Work and decisions of the 4th Congress of UIMC (International
Union of Railway Medical Services.) p. 410.

Vol. 11, no. 11, Nov. 1955

ZELEZNICE

Beograd, Yugoslavia

So: Eastern European Accession Vol. 5 No. 4 April 1956

SAVIC, S.

Some observations on the application of the statistical method in estimating the quality of textile fibers.

p. 223 (Tekstilna Industrija) Vol. 5, No. 6/7, June/July 1957, Belgrade, Yugoslavia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

ANDELKOVIC, C.; DZOKIC, D.; PODBREZNIK, F.; ARUNOVIC, M.; CVETKOVIC, M.; SAVIC,
S.; ARSENIJEVIC, M.; MIGLEVSKI, V.; GANSEL, L.; KOCEVAR, F.

Review of periodicals; textile industry. Bul sc Young 9 no.4/5:
152 Ag-O '64.

SAVIC, S.

RADOJICIC, B., potpukovnik dr.; SAVIC, S., major dr.

Case of carcinoma of the pancreas with multiple thromboses. Med. pregl., Novi Sad 7 no.4:299-302 1954.

1. Interna klinika Vojno-medicinske akademije JNA, nacelnik gen-major, prof. dr. R.Jovanovic.
(PANCREAS, neoplasms
in thrombophlebitis)
(THROMBOPHLEBITIS, compl.
cancer of pancreas)

PAP0, Isidor, Pukovnik prof., dr.; GINZBERG, Ervin, potpukovnik dr.;
KRALJEVIC, Ljubomir, potpukovnik dr.; VAJS, Emanuel, potpukovnik
dr.; SAVIC, Sava, major dr.

~~Transplantation of arterial homotransplantation.~~
Clinical application of arterial homotransplantation.
Voj. san. pregl., Beogr. 13 no.9-10:429-436 Sept-Oct 56.

1. Hirurska klinika VMA.
(ARTERIES, transpl.
homografts, indic. (Ser))
(TRANSPLANTATION,
arterial homografts, indic. (Ser))

Snice, S.

JOVANOVIĆ, Ljubomir; SAVIĆ, Sava

Coronary syndrome in neurocirculatory dystonia. Voj. san.
pregl., Beogr. 14 no.4:189-198 Apr 57.

1. Interna klinika VMA.

(NEUROCIRCULATORY ASTHENIA, compl.
coronary synd. (Ser))

(CORONARY DISEASE, compl.
neurocirculatory asthenia (Ser))

SAVIC, SAVA
JOVANOVIĆ, Ljubomir; SAVIC, Sava; POPOVIC, Dorde

Rupture of interventricular septum of the heart caused by contusion of the thorax. Voj. san. pregl., Beogr. 14 no.6:356-360 June 57.

1. Interna klinika VMA.

(CARDIAC SEPTUM, rupt.

interventric. caused by contusion of chest (Ser))

(THORAX, wds. & inj.

contusion causing rupt. of interventric. septum (Ser))

SAVIC, S.

The peidemic of dysentery in a hospital in Pirot. Higijena, Beogr.
12 no.2/3:274-282 '60.
(DYSENTERY BACILLARY epidemiol)

JOVANOVIC, Ljubomir, sanitetski pukovnik prof. d-r; SAVIC, Sava, sanitetski
potpukovnik d-r; POPOVIC, Dorde, sanitetski potpukovnik d-r;
ROMANO, Mario, sanitetski pukovnik d-r

On certain diseases of the myocardium. Voj.san pregl. Beogr. 17 no.6:
650-653 Je '60.

1. Vojnomedicinska Akademija u Beogradu, Klinika za unutrasnje bolesti
(HEART DISEASES)

SAVIC, Sava, sanitetski potpukovnik doc. dr; ARSENIJ VICO, Milan, sanitetski
pukovnik prof. dr; JOVANOVIĆ, Ljubomir, sanitetski pukovnik prof.
dr.; POPOVIĆ, Đorđe, sanitetski potpukovnik dr.

Transitory and intermittent interventricular block. (Report of x 8
cases). Vojnosanit. pregl. 19 no.2:95-100 F '62.

1. Woinomedicinska akademija u Beogradu, klinika za unutrašnje bolesti.
(HEART BLOCK) (ELECTROCARDIOGRAPHY)

NOVAKOVIC, E.; ANASTASIJEVIC, R.; SAVIC, S.; NIKSIC, V.

Heart volume, physical efficiency and their relations in
leading Yugoslavian athletes in various fields. Acta med.
Jugosl. 18 no.2:107-120 '64

1. Odeljenje za medicinskofizioloska ispitivanja Jugoslavenskog
zavoda za fizicku kulturu u Beogradu.

SAVIC, S.; DURDEVIC, V.; NOVAKOVIC, N.; ANASTASIEVIC, R.

Contribution to the study of respiratory function in trained and untrained children during standard exercise. Acta med. Jugosl. 18 no.3:169-173 '64.

1. Odeljenje za fiziološko-medicinska ispitivanja Jugoslovenskog saveta za fizičku kulturu u Beogradu.

YUGOSLAVIA

SAVIC, (Dr) Slobodan M., Institute of Labor Medicine of Serbia (Institut za Medicinu Rada NR Srbije).

"Results of Systematic Eye Examinations among Workers at the Copper Rolling Mill in Sevojno."

Belgrade, Glasnik Zavoda za Zdravstvenu Zastitu NR Srbije, Vol 11, Nos 3-4, 1962, pp 39-43.

Abstract: /Author's Serbocroatian summary modified/ Classic eye examinations were given to 334 workers. The intensity of lighting at work stations was also tested. Workers whose sight did not correspond to their work work stations were advised to change unless their refraction anomaly could be corrected. The author stresses the need for such testing, particularly among apprentices prior to the choice of an occupation.

Soviet, Yugoslav, and Western references.

|1/1

SAVIC, S.

"Something on chestnut wood and its felling for production of tanning extracts." p. 212.
(Nova Proizvodnja. Vol. 4, no. 3/4, Sept. 1953. Ljubljana.)

SO: Monthly List of East European Accessions. Vol. 3, no. 3. Library of Congress. March 1954.
Uncl.

SAVIC, S.

"Australian tanning materials and possibilities for the export of our tanning extracts to Australia." p. 214. (Nova Proizvodnya. Vol. 4, no. 3/4, Sept. 1953. Ljubljana.)

SO: Monthly List of East European Accessions. Vol. 3, no. 3. Library of Congress. March 1954.
Uncl.

SAVIC, S.

Average samples of raw and lixiviated wood for analysis of tannin extracts.

p. 327.

NOVA PROIZVODNJA, Ljubljana, Vol. 5, no. 5, Nov. 1954.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

SAVIC, S.

Atomized extracts. p. 111. (NOVA PROIZVODNJA, Vol. 5, no. 2, July, 1954.
Ljubljana, Yugoslavia)

SO: Monthly List of East European Accessions, (SEAL), LC, Vol. 4, No. 4,
Apr 1955, Uncl.

Savic, St.

YUGOSLAVIA/Chemical Technology - Chemical Products and Their I-29
Application - Leather. Fur. Gelatin. Tanning Agents.
Technical Proteins.

Abs Jour : Referat Zhur - Khimiya, No 9, 1957, 33130

Author : Savic, St.

Inst :

Title : Use of Chestnut Bark for the Production of Tanning Extract

Orig Pub : Nova proizvodnja, 1956, 7, No 1, 45-48

Abstract : In the production of tanning extracts from chestnut wood
the bark is usually a waste. The tanning extract obtained
from this bark can be used in leather manufacture and
petroleum industry.

Card 1/1

SAVIC, T.

Hygiene and technique in the meat industry. p. 588.
TEHNIKA (Savaz inzenjeri tehnicara Jugoslavije) Beograd.
Vol. 11 no. 4, 1956

SOURCE: East European Accession Lists (EEAL),
Library of Congress, Vol. 5, no. 11, Nov. 1956

YUGOSLAVIA

KORAĆ, Danica, PETROVIĆ, Mihaјlo, SAVIĆ, Velimir; Pediatric Clinic, Faculty of Medicine, Belgrade University; Institute for Medical Research, Belgrade

"Basophile Granulocytes in Undernourished Infants"

Belgrade, Srpski Arhiv za Tselokupno Lekarstvo, Vol 94, No 6, 1966, pp 547-553

Abstract: [Authors' English summary modified] While studying the change in the number of basophile granulocytes in undernourished infants, the authors found lower values than in healthy children. The number of basophile granulocytes increased in convalescence. Death occurred in all patients with the lowest number of basophile granulocytes - from 0 to 2 per mm³ of peripheral blood. The authors are continuing this study in order to arrive at a definite conclusion. There are 1 Yugoslav and 21 Western references. (Manuscript received, 4 Mar 66.)

DURICIC, I.; SAVIC, V.; SPUZIC, I.; SAVIC, Vl.

Role of histamine in anaphylactic shock in dogs. Acta med. iugosl.
13 no.3:399-406 '59.

1. Section de la medecine de travail de l'Institut de recherches
medicales de l'Academie Serbe des Sciences, Belgrade.
(ALLERGY exper.)
(HISTAMINE physiol.)

VIDOVIC, V.L., dr; SAVIC, V.; NIKOLIC, Vladislava

Influence of hypothermia on the albumens of the blood serum
in rats. Glas SANU 12 no.2:223 '60 [publ.'62].

*

SAVIC, V., dr., visi naucni saradnik

Corticosteroids in allergy. Glas SANU 12 no.2:227
'60 [publ.'62].

SAVIC, V.; PETROVIC, M.; SAVIC, VL.; GAVRILOVIC, Z.

Role of histamines in the pathogenesis of the anaphylactic reaction. II. Glas SANU 12 no.2:225-226 '60 [publ. 1962].

1. Saradnici Odeljenja za medicinu rada SANU, Beograd.

*

SAVIC, V.

KOSTIC, D.; SAVIC, V.

Yugoslavia (430)

Science

Health condition of the youth in the voluntary work drives at New Belgrade.
p. 107, Zbornik Radova, Vol. 20, no. 1, 1952.

East European Accessions List. Library of Congress, Vol. 2, No. 4, April 1953.
UNCLASSIFIED.

JOVANOVIĆ, M.; SAVIĆ, V.

Yugoslavia (430)

Science

The influence of work on the white blood picture. p. 155, Zbornik Radova,
Vol. 20, no. 1, 1952.

East European Accessions List. Library of Congress, Vol. 2, No. 4, April 1953.
UNCLASSIFIED.

DJURICIC, I.; BEROVIC, R.; SAVIC, V.; PUJEVIC, S.

The mechanism of action of cortisone. Glas srpske akad. nauka,
oddelj med. 211 no.7:185-226 1953.

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mechanism of action)

SAVIC, Veselin

SAVIC, Veselin, asist. dr.; GOSPAVIC, Jelena, asist. dr.

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1. Neuropsihijatrijska klinika Medicinskog fakulteta u Beogradu, upravnik prof. dr. Vladimir Vujic. (Rad je Urednistvo primilo 26.X.1953 god.)

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petrosphenoid ligament, relations to abducent nerves.

(Ser))

(NERVES, ABDUCENT, anat. & histol.

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multiple abnorm., anat. (Ser))

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multiple abnorm. of kidneys, anat. (Ser))

SAVIC, V.; BEROVIC, R.; PUJEVIC, S.; DJURICIC, I.

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Heinz bodies, determ. of hemolytic action of phenylhydrazine)

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phenylhydrazine, hemolytic action, determ. by Heinz bodies)

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by phenylhydrazine, determ. by Heinz bodies)

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phenylhydrazine causing anemia in rats, thrombocytosis in)

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on blood cells (Fr))
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cortisone (Fr))

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Blood. Blood Transfusion and Blood Substitutes.

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50712

Author : Savic, V.

Inst : -

Title : Dextran as a Blood Plasma Substitute.

Orig Pub : Veterin. glasnik, 1957, 11, No 3, 365-367.

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SAVICEVIC, D.

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Lead poisoning and other diseases in plants with electric accumulators. Glasn. Hig. Inst., Beogr. 5 no.1-2:79-84
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(LEAD POISONING,
occup., in workers filling accumulators in electric
plants (Ser))
(OCCUPATIONAL DISEASES,
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in lead industry workers. Glasn. Hig. Inst., Beogr. 5 no.1-2:103-
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pois. (Ser))

(ERYTHROCYTES, in various dis.

occup. lead pois., determ. of basophil-punctured erythrocytes
in diag. (Ser))

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basophil-punctured erythrocytes in diag. of occup. lead
pois. (Ser))

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nystagmus in miners (Ser))

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(CARBON MONOXIDE, pois.
neuropsychical compl.)

(NERVOUS SYSTEM, dis.
caused by acute carbon monoxide pois. (Ser))

SAVICEVIC, M.; MILIJIC, B.; STANKOVIC, M.

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1. Departement de Medecine de Travail, Institut d'Hygiene de la
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(CARBON MONOXIDE toxicol.)

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SAVICEVIC, Miomir; STANKOVIC, Milos; STANKOVIC, Ranko; GODIC, Vlastimir

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Upravnik: prof. dr Miomir Savicevic.

(LEAD POISONING ther) (BALNEOLOGY)

YUGOSLAVIA

SAVICEVIC, M., Lj. PETROVIC, U. MARTINIS, and M. HRIBELJAN-
OVIC, Labor Medicine Department (Odeljenje Medicine Rada),
Public Health Institute of Serbia (Zavod za Zdravstvenu
Zastitu)NR Srbije).

"Experimental Investigation of the Effect of Carbon Disulfide on Mice Exposed to Work Stations at the 'Viskoza' Factory."

Belgrade, Glasnik Zavoda za Zdravstvenu Zastitu NR Srbije,
Vol 11. Nos 3-4, 1962, pp 51-58.

Abstract: /Authors' English summary modified/ Groups of mice (153 in all) were exposed to 8.5 to 200 gamma of carbon disulfide per liter of air 8 hours a day for 10 days. The control group numbered 40 mice. Subsequent microscopic study of liver, lungs, and brain tissue showed degeneration, peribronchial and subpleural extravasation, subependymal hemorrhage, and proliferation of the cerebral neurologia. Similar but milder changes were also noted in 1/1/the control group. No references.

SAVICEVIC, M., prof. dr.; PETROVIC, Lj. doc. dr.

On new views on the treatment of occupational lead poisoning.
Vojnosanit pregl. 21 no.3:173-177 Mr '64.

1. Odeljenje za medicinu rada Zavod za zdravstvenu zastitu
SR Srbije.

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SAVICEVIC, Prof M.; TODOROVIC, P.; and JELICIC, A.; Department of Hygiene
of Medical Faculty (Higijenski institut Medicinskog fakulteta,) Belgrade.

"A Theoretical Aspect of the Problem of Occupational Injuries in Industry."

Belgrade, Narodno Zdravlje, Vol 21, No 6-7, 1965; pp 203-205.

Abstract : Statistical and mathematical treatment of probability of
accident by industry and factors thereof: time of day or week, seniority of
victim, age and other personal parameters; the validity of the premises on
which formulae for projecting probability of ratio of injuries can be based
is examined critically. Table, 3 graphs, many algebraic formulae.

1/1

YUGOSLAVIA

SAVICEVIC, Prof Dr Miomir, and NIKOLIC, Mihailo; Department of Hygiene of Medical College (Higijenski institut Medicinskog fakulteta,) Head (Upravnik) Prof Dr Miomir SAVICEVIC, Belgrade.

"Synchronous Onset of Neurosis in Large Number of Adolescents Working on One Shift of Highway Construction Kolasin - Bilelo Polje."

Belgrade, Narodno Zdravlje, Vol 21, No 8-9, 1965; pp 239-244.

Abstract: Detailed data on a small epidemic of neurosis - hypochondriac manifestations and complaints of headache, dizziness etc - among 15 young men and women working in a youth brigade building a highway in Serbia in the summer of 1964: sex and age, socioeconomic origin, discussion of possible causes. Table.

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STANKOVIC, D., dr.; SAVICEVIC, M., dr.; PETROVIC, Lj., dr.

Contribution to the study on the influence of manganese units on the value of hemograms. Med. arh. 16 no.2:79-84 '62.

(BLOOD CELLS pharmacol) (MANGANESE pharmacol)

5

SAVICH, A.A.

Cytochemical study of the process of fertilization in *Ascaris suis*.
Trudy LSGMI 43:64-68 '59. (MIRA 13:5)
(ASCARIDS AND ASCARIASIS) (FERTILIZATION (BIOLOGY))

SAVICH, A.A.

Cytochemical changes in the cells induced by gamma and X rays.
Trudy LSGMI 43:109-118 '59.
(CELLS) (X RAYS--PHYSIOLOGICAL EFFECT) (MIRA 13:5)
(GAMMA RAYS--PHYSIOLOGICAL EFFECT)

AVER'YANOV, V.A.; GRAMENITSKIY, P.M.; SAVICH, A.A. (Leningrad)

Changes in the value of maximum permissible oversaturation of the body with nitrogen in multiple repeated experiments. Pat. fiziol. i eksp. terap. 5 no.4:50-53 J1-Ag '61. (MIRA 14:9)

1. Iz Voenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova i Instituta evolyutsionoy fiziologii imeni I.M.Sechenova (dir. - chlen-korrespondent AN SSSR prof. A.G.Ginetsinskiy).
(DECOMPRESSION SICKNESS) (NITROGEN IN THE BODY)

L 45891-65 - EWG(j)/EWG(r)/EWG(l)/FS(r)-3/EWG(r)/EWG(a)-2/EWG(e) Pb-4/Pe-5
 ACCESSION NR: AT5010596 AFMTC/AFMDC/ UR/3147/64/003/000/0035/0042 43
 AMD/AFQC DD B+1

AUTHOR: Gramenitskiy, P. M.; Savich, A. A.

TITLE: Provoking bends in animals exposed to increased pressures by subsequently exposing them to simulated high altitude

SOURCE: AN SSSR. Institut evolyutsionnoy fiziologii. Funktsii organizma v usloviyakh izmenennoy gazovoy sredy, v. 3, 1964, 35-42

TOPIC TAGS: bends, decompression sickness, pressure chamber, dog, aerocembolism, respiration

ABSTRACT: Experiments were conducted with 9 dogs on which determinations of the coefficient of permissible supersaturation by nitrogen had previously been conducted. After exercise, the unfed dogs were exposed to pressure in a chamber for 4 hr. Each dog was exposed to a pressure known to be less than that which would produce decompression symptoms. These values varied from 1.2 to 2.6 atm in various experiments. After a 4-hr exposure, the dogs were rapidly decompressed (50-80 sec) to normal pressure and immediately examined. After 15 min to 1 hr 45 min, the dogs were exposed to rarefied atmospheres corresponding to 4.5 km, at

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L 45891-65

ACCESSION NR: AT5010596

a rate of 1 km/30 sec. Investigators either remained in the chambers with the dogs or observed them through a panel from the outside. When typical decompression symptoms such as lameness and raised paws occurred, the dogs were immediately returned to normal conditions. If no symptoms were observed, they remained at a simulated 4.5 km for 10 min. The investigators were particularly careful in noting the development of decompression symptoms, and in some cases cameras were used.

Atmospheric rarefaction following decompression from safe increased pressures always produced symptoms of bends. The symptoms were dual in nature: In some cases bends developed as soon as rarefaction began while in others, bends did not occur until sometime after peak rarefaction had occurred. Exposure to known safe pressures can produce gas bubbles in the organism which will persist for long periods of time but will not cause any functional disruption. These bubbles are potential inducers of bends. Panting and general inhibition associated with aeroembolisms constantly accompany bends; they occur even in situations where bends phenomena do not lead to the development of extremity decompression symptoms. The method of inducing bends by atmospheric rarefaction is the

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L 45891-65

ACCESSION NR: AT5010596

cause of minute air bubbles in the organism and its saturation by nitrogen.
It has future experimental and practical possibilities.
Orig. art. has 4 figures and 2 tables.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: PH, LS

NO REF SOV: 003

OTHER: 001

ATD PRESS: 3240-F

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Card 3/3